IAP7 Rec'd PCT/PTO 14 MAR 2006. 02-2005)

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ATTORNEY'S DOCKET NUMBER

JYG182AUSA
U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A FILING UNDER 35 U.S.C. 371
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE

PLOYDEZLIMB 8 6

PCT/EP2004/010733
TITLE OF INVENTION

15 September 2004

15 September 2003

MICROFLUIDIC FLOW MONITORING DEVICE APPLICANT(S) FOR DO/EO/US Joël Stéphane Rossier, Patrick Morier, and Frédéric Reymond Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. 🛛 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31) 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🛛 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. 🗆 are attached hereto (required only if not communication by the International Bureau). b. 🗆 have been communicated by the International Bureau.

8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). - See pages 4-6 of the attached PCT Regest.

10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

have not been made; however, the time limit for making such amendments has NOT expired.

Items 11 to 20 below concern document(s) or information included:

have not been made and will not be made.

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. First and Second Preliminary Amendments.

14. An Application Data Sheet under 37 CFR 1.76.

15. A substitute specification.

c. 🗆

d. 🗆

16. 

A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Other items or information: International Search Report, PCT Request, Written Opinion of the ISA, and International Preliminary Report on Patentability

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed from to the USPTO. Time will oppor the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should to sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IAP20 Rec'd FCTTTO 14 MAR 2006

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL AF			APPLICATION NO. 004/010733	ATTORNEY'S DOCKET NUMBER  JYG182AUSA	
The following fees have been submitted					Calculations	Office use only
21. 🖾 Basic national fee\$300.00					\$ 300.00	
	ation fee		_			
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100 All other situations\$200					\$ 200.00	,
23. Search fee						
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as						
an International Searching Authority\$100 International Search Report prepared and provided to the Office\$400					\$ 400.00	
All other situations\$500						-
TOTAL OF 21, 22 and 23 =					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding						
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or faction thereof.						
Total Sheets	otal Sheets Extra Sheets No		Number of each additional 50 or RATE			
	fraction there		of (round up to a			
39 - 100	/50=	witole	number)	× \$250		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months					\$	
from the earliest claimed priority date (37 CFR 1.492(e)).					·	
CLAIMS Total claims	NUMBER F		MBER EXTRA	X \$50	\$ \$ 1,150.00	
Independent Claims 2 - :				x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 2,050.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$	
SUBTOTAL =					\$ 1,025.00	• • • • • • • • • • • • • • • • • • • •
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	,
TOTAL NATIONAL FEE =					\$ 1,025.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. +					\$	
TOTAL FEES ENCLOSED					\$ 1,025.00	
Amount to be refunded:					14. S. 4. E.	\$
Amount to be charged						\$
a. A check in the amount of \$1,025.00to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. <u>08-3040</u> in the amount of \$to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-3040</u> . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may be become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer No. 00270 SIGNATURE						•
HOMEON AND	HOMEON	<b>k</b>				
HOWSON AND HOWSON  501 Office Center Drive  NAME						
Suite 210 Fort Washington, PA 1903437,277						:
REGISTRATIO					ON NUMBER	·

FORM PTO-1390 (REV 02-2005)

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